

# MAJOR IN APPAREL AND MERCHANDISING, PRODUCT DEVELOPMENT CONCENTRATION

Minimum grade requirements for Apparel and Merchandising - Product Development concentration are as follows: **AM 101, AM 130, DM 272, MATH 117, MATH 118, MATH 124** with grades of C (2.000) or better.

## Major Completion Map

### Distinctive Requirements for Degree Program:

#### *Freshman*

| Semester 1                            |                                               | Critical | Recommended | AUCC | Credits |
|---------------------------------------|-----------------------------------------------|----------|-------------|------|---------|
| AM 101                                | Fashion Industries                            | X        |             |      | 3       |
| AM 130                                | Awareness and Appreciation of Design          |          | X           | 3B   | 3       |
| CO 150                                | College Composition (GT-CO2)                  |          |             | 1A   | 3       |
| DM 192A                               | First Year Seminar: Apparel and Merchandising |          |             |      | 1       |
| MATH 117                              | College Algebra in Context I (GT-MA1)         | X        |             | 1B   | 1       |
| MATH 118                              | College Algebra in Context II (GT-MA1)        | X        |             | 1B   | 1       |
| Select one course from the following: |                                               |          |             |      | 3       |
| PSY 100                               | General Psychology (GT-SS3)                   |          |             | 3C   |         |
| SOC 100                               | Introduction to Sociology (GT-SS3)            |          |             | 3C   |         |

**Total Credits** **15**

| Semester 2                                                                                                                                                                                           |                                                | Critical | Recommended | AUCC | Credits |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------|-------------|------|---------|
| AM 110                                                                                                                                                                                               | Apparel and Merchandising Digital Technology   | X        |             |      | 3       |
| AM 143                                                                                                                                                                                               | Introduction to Apparel Design                 |          |             |      | 4       |
| CHEM 103                                                                                                                                                                                             | Chemistry in Context (GT-SC2)                  |          |             | 3A   | 3       |
| CHEM 104                                                                                                                                                                                             | Chemistry in Context Laboratory (GT-SC1)       |          |             | 3A   | 1       |
| MATH 124                                                                                                                                                                                             | Logarithmic and Exponential Functions (GT-MA1) |          |             | 1B   | 1       |
| 1C ( <a href="https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#aucc">https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#aucc</a> ) |                                                |          |             | 1C   | 3       |

**Total Credits** **15**

#### *Sophomore*

| Semester 3                                                                                                                                                                                                                                                                         |                                   | Critical | Recommended | AUCC | Credits |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------|-------------|------|---------|
| AM 220                                                                                                                                                                                                                                                                             | Textiles                          |          |             |      | 3       |
| AM 250                                                                                                                                                                                                                                                                             | Dress and Human Behavior (GT-SS3) |          |             | 3C   | 3       |
| AM 275                                                                                                                                                                                                                                                                             | Product Development I             |          |             |      | 3       |
| DM 272                                                                                                                                                                                                                                                                             | Consumers in the Marketplace      | X        |             |      | 3       |
| Biological and Physical Sciences ( <a href="https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#biological-physical-sciences">https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#biological-physical-sciences</a> ) |                                   |          |             | 3A   | 3       |

**Total Credits** **15**

| Semester 4                                                                                                                                                                                                                                                      |                                                | Critical | Recommended | AUCC | Credits |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------|-------------|------|---------|
| AM 241                                                                                                                                                                                                                                                          | Patternmaking I - Flat Pattern                 |          |             |      | 3       |
| AM 270                                                                                                                                                                                                                                                          | Merchandising Processes                        | X        |             |      | 3       |
| ECON 202                                                                                                                                                                                                                                                        | Principles of Microeconomics (GT-SS1)          |          |             | 3C   | 3       |
| Select one course from the following:                                                                                                                                                                                                                           |                                                |          |             |      | 3       |
| ACT 205                                                                                                                                                                                                                                                         | Fundamentals of Accounting                     |          |             |      |         |
| STAT 201                                                                                                                                                                                                                                                        | General Statistics (GT-MA1)                    |          |             | 1B   |         |
| STAT 204                                                                                                                                                                                                                                                        | Statistics With Business Applications (GT-MA1) |          |             | 1B   |         |
| Historical Perspectives ( <a href="https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#historical-perspectives">https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#historical-perspectives</a> ) |                                                |          |             | 3D   | 3       |

**Total Credits** **15**

**Junior**

| <b>Semester 5</b>                                                                                                                                                                                                                          |                                         | <b>Critical</b> | <b>Recommended</b> | <b>AUCC</b> | <b>Credits</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------|--------------------|-------------|----------------|
| AM 330                                                                                                                                                                                                                                     | Global Sourcing of Textiles and Apparel |                 | X                  |             | 3              |
| AM 342                                                                                                                                                                                                                                     | Computer-Aided Textile Design           |                 | X                  |             | 3              |
| AM 375                                                                                                                                                                                                                                     | Product Development II                  | X               |                    | 4B          | 3              |
| AM 421                                                                                                                                                                                                                                     | Textiles Product Quality Assessment     |                 |                    |             | 3              |
| DM 492                                                                                                                                                                                                                                     | Professional Practice                   |                 |                    |             | 2              |
| Advanced Writing ( <a href="https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#advanced-writing">https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#advanced-writing</a> ) |                                         |                 |                    | 2           | 3              |

---

|                      |  |  |  |  |           |
|----------------------|--|--|--|--|-----------|
| <b>Total Credits</b> |  |  |  |  | <b>17</b> |
|----------------------|--|--|--|--|-----------|

---

| <b>Semester 6</b>                                                                                                                                                                                                                           |                                             | <b>Critical</b> | <b>Recommended</b> | <b>AUCC</b> | <b>Credits</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------|--------------------|-------------|----------------|
| AM 321                                                                                                                                                                                                                                      | Advanced Textiles                           | X               |                    |             | 3              |
| AM 335                                                                                                                                                                                                                                      | Textiles and Apparel Supply Chains          | X               |                    |             | 3              |
| AM 376                                                                                                                                                                                                                                      | Prototyping Testing for Product Development |                 |                    |             | 3              |
| Select one course from the following:                                                                                                                                                                                                       |                                             |                 |                    |             | 3              |
| AM 363                                                                                                                                                                                                                                      | Global Fashion History Perspectives         | X               |                    | 4A          |                |
| AM 460                                                                                                                                                                                                                                      | Historic Textiles                           |                 |                    |             |                |
| Arts and Humanities ( <a href="https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities">https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities</a> ) |                                             |                 |                    | 3B          | 3              |

---

|                      |  |  |  |  |           |
|----------------------|--|--|--|--|-----------|
| <b>Total Credits</b> |  |  |  |  | <b>15</b> |
|----------------------|--|--|--|--|-----------|

---

**Senior**

| <b>Semester 7</b>              |                         | <b>Critical</b> | <b>Recommended</b> | <b>AUCC</b> | <b>Credits</b> |
|--------------------------------|-------------------------|-----------------|--------------------|-------------|----------------|
| AM 475                         | Product Development III | X               |                    | 4A,4C       | 3              |
| Upper-Division AM/DM Electives |                         |                 |                    |             | 9              |
| Elective                       |                         |                 |                    |             | 4              |

---

|                      |  |  |  |  |           |
|----------------------|--|--|--|--|-----------|
| <b>Total Credits</b> |  |  |  |  | <b>16</b> |
|----------------------|--|--|--|--|-----------|

---

| <b>Semester 8</b>                                                                                    |                                 | <b>Critical</b> | <b>Recommended</b> | <b>AUCC</b> | <b>Credits</b> |
|------------------------------------------------------------------------------------------------------|---------------------------------|-----------------|--------------------|-------------|----------------|
| DM 477                                                                                               | Apparel Industry Applications   |                 |                    |             | 3              |
| DM 487C                                                                                              | Internship: Product Development | X               |                    |             | 9              |
| The benchmark courses for the 8th semester are the remaining courses in the entire program of study. |                                 |                 |                    |             |                |

---

|                      |  |  |  |  |           |
|----------------------|--|--|--|--|-----------|
| <b>Total Credits</b> |  |  |  |  | <b>12</b> |
|----------------------|--|--|--|--|-----------|

---

|                               |  |  |  |  |            |
|-------------------------------|--|--|--|--|------------|
| <b>Program Total Credits:</b> |  |  |  |  | <b>120</b> |
|-------------------------------|--|--|--|--|------------|